

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	((("0492544") or ("5153827") or ("5643212") or ("5713856") or ("5781442") or ("5941846") or ("6070761") or ("6519569") or ("6671563") or ("6790198") or ("20010049608") or ("20020169636"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/31 12:59
S2	3	(control\$4 monitor\$3 adjust\$3 verify\$3) with ((iv infusion) adj (pump bag)) with (scan\$3 identif4) with (patient)	US-PGPUB; USPAT	OR	ON	2007/03/16 13:48
S3	1	("5953682").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/28 14:34
S4	27	("4476381"   "4573994"   "4706207"   "4831562"   "4835372"   "4853521"   "4857713"   "4857716"   "4916441"   "4925444"   "4978335"   "5006699"   "5104374"   "5153416"   "5153827"   "5207642"   "5317506"   "5374813"   "5378231"   "5536084"   "5713856"   "5735263"   "5781442"   "5840026"   "5871465"   "6031621"   "6070761").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 13:51
S5	48	(control\$4 monitor\$3 adjust\$3 verify\$3) with ((iv infusion) adj (pump bag)) with (scan\$3 verif \$4) with (medication medicine drug iv infusion)	US-PGPUB; USPAT	OR	ON	2007/03/16 13:48
S6	11	S5 and (wireless adj communic\$5)	US-PGPUB; USPAT	OR	ON	2007/03/15 14:23
S7	1	("6519569").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:21

S8	14	S5 and @py<="2000"	US-PGPUB; USPAT	OR	ON	2007/03/15 14:23
S9	63	(("20010044731"   "4308866"   "4373527"   "4443218"   "4476381"   "4543955"   "4573994"   "4706207"   "4731051"   "4756706"   "4814759"   "4818850"   "4831562"   "4835372"   "4847764"   "4850009"   "4853521"   "4857713"   "4857716"   "4916441"   "4925444"   "4978335"   "5006699"   "5049047"   "5104374"   "5153416"   "5153827"   "5179569"   "5207642"   "5213483"   "5272318"   "5307372"   "5317506"   "5319363"   "5348008"   "5368562"   "5373527"   "5374813"   "5378231"   "5392638"   "5416695"   "5536084"   "5544661"   "5564429"   "5626151"   "5630710"   "5640301"   "5643212"   "5713856"   "5735263"   "5781442"   "5800383"   "5800387"   "5840026"   "5871465"   "6031621"   "6070761"   "6078273"   "6408330"   "6477424"   "6493747"   "6507868"   "D297939"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 14:41
S10	63	(("20010044731"   "4308866"   "4373527"   "4443218"   "4476381"   "4543955"   "4573994"   "4706207"   "4731051"   "4756706"   "4814759"   "4818850"   "4831562"   "4835372"   "4847764"   "4850009"   "4853521"   "4857713"   "4857716"   "4916441"   "4925444"   "4978335"   "5006699"   "5049047"   "5104374"   "5153416"   "5153827"   "5179569"   "5207642"   "5213483"   "5272318"   "5307372"   "5317506"   "5319363"   "5348008"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/16 13:28

		"5368562"   "5373527"   "5374813"   "5378231"   "5392638"   "5416695"   "5536084"   "5544661"   "5564429"   "5626151"   "5630710"   "5640301"   "5643212"   "5713856"   "5735263"   "5781442"   "5800383"   "5800387"   "5840026"   "5871465"   "6031621"   "6070761"   "6078273"   "6408330"   "6477424"   "6493747"   "6507868"   "D297939"). PN.				
S11	48	(control\$4 monitor\$3 adjust\$3 verify\$3) with ((iv infusion) adj (pump bag)) with (scan\$3 verif \$4) with (medication medicine drug iv infusion)	US-PGPUB; USPAT	OR	ON	2007/08/31 13:04
S12	2378	((infusion (iv adj pump) iv) adj (controller control processor))	US-PGPUB; USPAT	OR	ON	2007/08/28 14:22
S13	325	((infusion (iv adj pump) iv) adj (controller))	US-PGPUB; USPAT	OR	ON	2007/08/28 14:05
S14	93	((infusion (iv adj pump)) adj (controller))	US-PGPUB; USPAT	OR	ON	2007/08/28 14:18
S15	1	S14 and ((pump device) adj identifier)	US-PGPUB; USPAT	OR	ON	2007/08/28 14:23
S16	3	S14 and ((wireless internet web www) adj (connection network))	US-PGPUB; USPAT	OR	ON	2007/08/31 14:14
S17	403	((infusion (iv adj pump)) adj (controller control processor))	US-PGPUB; USPAT	OR	ON	2007/08/28 14:32
S18	1	S17 and ((pump device) adj identifier)	US-PGPUB; USPAT	OR	ON	2007/08/28 14:26
S19	178	S17 and @py<="2000"	US-PGPUB; USPAT	OR	ON	2007/08/28 14:30
S20	1	("20010044731").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/28 14:31
S21	0	("60205125").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/28 14:31
S22	2	((("6519569") or ("6790198")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/28 14:34

S23	27	("4476381"   "4573994"   "4706207"   "4831562"   "4835372"   "4853521"   "4857713"   "4857716"   "4916441"   "4925444"   "4978335"   "5006699"   "5104374"   "5153416"   "5153827"   "5207642"   "5317506"   "5374813"   "5378231"   "5536084"   "5713856"   "5735263"   "5781442"   "5840026"   "5871465"   "6031621"   "6070761").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/28 14:39
S24	1	("5643212").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/31 13:00
S25	175	((iv infusion) adj (pump bag)) with (identification identifier (bar adj code))	US-PGPUB; USPAT	OR	ON	2007/08/31 13:05
S26	24	((iv infusion) adj (pump bag)) adj (identification identifier (bar adj code))	US-PGPUB; USPAT	OR	ON	2007/08/31 13:10
S27	1	("6032155").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/31 13:10
S28	3024	((wireless) adj (connection network communication)) and ((medical clinical) adj (device apparatus))	US-PGPUB; USPAT	OR	ON	2007/08/31 14:16
S29	30	S28 and @py<="1998"	US-PGPUB; USPAT	OR	ON	2007/08/31 14:16
S30	1	("7216802").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/03 18:38
S31	1	(infusion adj pump) with (blood adj type) with (database)	US-PGPUB; USPAT	OR	ON	2007/09/06 08:11
S32	0	(infusion adj pump) adj ((blood adj type) with (database))	US-PGPUB; USPAT	OR	ON	2007/09/06 08:11
S33	1	(infusion adj pump) with ((blood adj type) adj (database))	US-PGPUB; USPAT	OR	ON	2007/09/06 08:12
S34	1	(infusion adj pump) and ((blood adj type) adj (database))	US-PGPUB; USPAT	OR	ON	2007/09/06 08:12
S35	1	(infusion adj pump) and ((blood adj type) with (database))	US-PGPUB; USPAT	OR	ON	2007/09/06 08:12

S36	72	((blood adj type) with (database))	US-PGPUB; USPAT	OR	ON	2007/09/06 08:12
S37	6	S36 and @py<="2000"	US-PGPUB; USPAT	OR	ON	2007/09/06 08:39
S38	6	((("5376070") or ("5522798") or ("5643212") or ("5713856") or ("5772635") or ("5582593")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 08:49
S39	1	("5,165,873").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 11:19
S40	7	(send\$3 transmit\$3) with (signal alarm flag) with ((medical clinical) adj (device apparatus)) with (disabl\$3 stop\$4 diactivat \$3)	US-PGPUB; USPAT	OR	ON	2007/09/06 11:25
S41	15	("4476381"   "4730849"   "4732411"   "4835372"   "4857713"   "4857716"   "4916441"   "5071168"   "5272318"   "5381487"   "5401059"   "5659741"   "5660176"   "5732401"   "5868669").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/06 11:26
S42	193	(medical clinical iv ) with (network adj address)	US-PGPUB; USPAT	OR	ON	2008/02/05 11:09
S43	53	S42 and @py<="2002"	US-PGPUB; USPAT	OR	ON	2008/02/05 11:14
S44	6	S43 and ((medical clinical iv infusion) with (devise apparatus))	US-PGPUB; USPAT	OR	ON	2008/02/05 11:15
S45	1	("5153827").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/05 11:18
S46	1	"4817044".PN.	USPAT; USOCR	OR	OFF	2008/02/05 11:18
S47	546	(patient and (medication medicine iv infusion drug) and (doctor pyhsician nurse (medical adj provider) (medical adj technician))) with (identification identifier ID bracelet wristband)	US-PGPUB; USPAT	OR	ON	2008/02/07 12:49

S48	370	S47 and (scan\$3 read\$3) with (identification identifier ID bracelet wristband badge)	US-PGPUB; USPAT	OR	ON	2008/02/07 12:51
S49	370	S47 and ((scan\$3 read\$3) with (identification identifier ID bracelet wristband badge))	US-PGPUB; USPAT	OR	ON	2008/02/07 12:51
S50	361	S49 and (time duration)	US-PGPUB; USPAT	OR	ON	2008/02/07 12:52
S51	202	S47 and ((time duration control\$3 identify\$3) with (scan\$3 read\$3) with (identification identifier ID bracelet wristband badge))	US-PGPUB; USPAT	OR	ON	2008/02/07 12:52
S52	161	S51 and (alarm\$3 alert\$3 flag\$4)	US-PGPUB; USPAT	OR	ON	2008/02/07 12:53
S53	18	S52 and @py<="1999"	US-PGPUB; USPAT	OR	ON	2008/02/07 12:53
S54	95	S49 and ((time adj out) expir\$3)	US-PGPUB; USPAT	OR	ON	2008/02/07 13:22
S55	89	S54 and (alarm\$3 alert\$3 flag\$4 stop\$4)	US-PGPUB; USPAT	OR	ON	2008/02/07 13:22
S56	34	S49 and ((time adj out) (time adj expir\$3))	US-PGPUB; USPAT	OR	ON	2008/02/07 13:23
S57	8	S56 and @py<="2002"	US-PGPUB; USPAT	OR	ON	2008/02/07 13:23
S58	1	("7216802").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/07 14:02
S59	4	((("5993388") or ("5860917") or ("6022315") or ("6063028")).PN.	US-PGPUB; USPAT	OR	OFF	2008/08/04 16:17
S60	3637	(identify\$3) with (network adj address)	US-PGPUB; USPAT	OR	ON	2008/08/05 12:56
S61	156	S60 and (device adj identifier)	US-PGPUB; USPAT	OR	ON	2008/08/05 12:57
S62	43	S61 and (remot\$2 with (control\$4 communicat\$5) with (device apparatus))	US-PGPUB; USPAT	OR	ON	2008/08/05 13:00
S63	7	S62 and @py<="2002"	US-PGPUB; USPAT	OR	ON	2008/08/05 13:00
S64	1	("7240106").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/06 07:45

S65	10	("20020062364"   "6012088"   "6076106"   "6229540"   "6286038"   "6336138"   "6505243"   "6721880"   "6757723"   "6901439").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 07:45
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\ 10004941\_controlling iv pump.wsp